

# Electronic Waste Recycling Act SB 20 DTSC's Role

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# Electronic Waste Recycling Act

- Co-administered by DTSC and CIWMB
- Funded by an advanced recycling fee paid by consumer at time of the first sale beginning July 1, 2004
- Establishes a free program to collect and recycle covered electronic devices
  - \$6 (<15 inch), \$8 (15 to 35), \$10 (>35 inch)
  - based on screen size measured diagonally

# Electronic Waste Recycling Act

DTSC has Several Roles under SB 20

- Scope of products determinations
- Enforcement Actions
- Inspections of Recyclers
- Restrictions on Hazardous Substances (ROHS)
- Export Notifications

# Electronic Waste Recycling Act

## Scope of Products

- SB 20 Covered Electronic Device
  - The bill says a CED is a CRT, CRT device, flat panel screen, or other similar video display device with a screen size >4 inches measured diagonally
  - That when discarded is a HW.
  - So what all is covered?

# Electronic Waste Recycling Act

## Scope of Products (continued)

- DTSC is in the process of testing devices to see if they are hazardous
- To date, DTSC has designated CRTs, CRT devices (CRT TVs and Monitors), LCD monitors and laptop computers.
- We will be testing Plasma TVs and LCD TVs next.....Then what???
- What happens in 2006 when the CED exemption ends?

# Electronic Waste Recycling Act

## DTSC is Drafting Regulations for

- Alternative Management Standards (AMS)  
(Will be emergency regulations)
  - Will cover scope of covered electronic devices
  - Will specify management standards for notification, disassembly, processing, record keeping, labeling, closure, FA/FR.
- May Do Export Regulations
- Will Do Reduction of Hazardous Substance (ROHS) regulations in late 2004/2005.

# Electronic Waste Recycling Act

## Enforcement for SB 20

- DTSC is currently collecting data about recyclers and will be doing the annual inspections required by the bill.
- DTSC will inspect recyclers annually

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## ROHS

- Still waiting to see what EU does
- Have met with manufacturers
- Regulations will be similar



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## Export

- DTSC has a draft fact sheet out for exporters
- Staff is still researching international laws
- May do regulations down the road.

# Questions???

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